

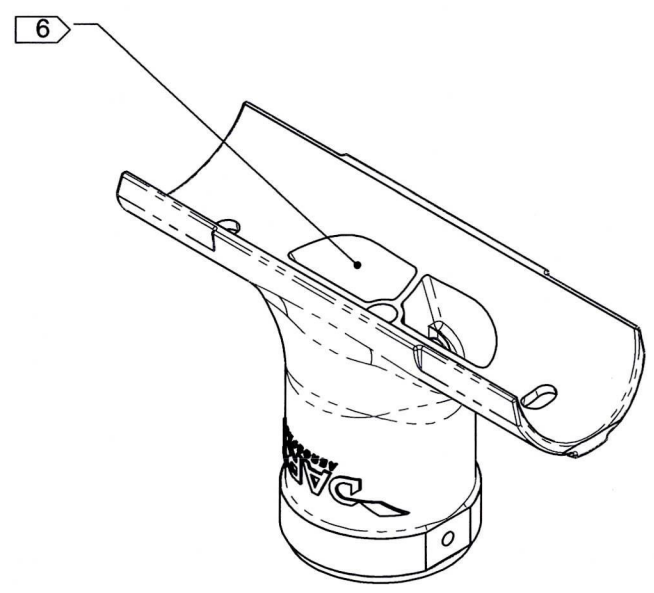
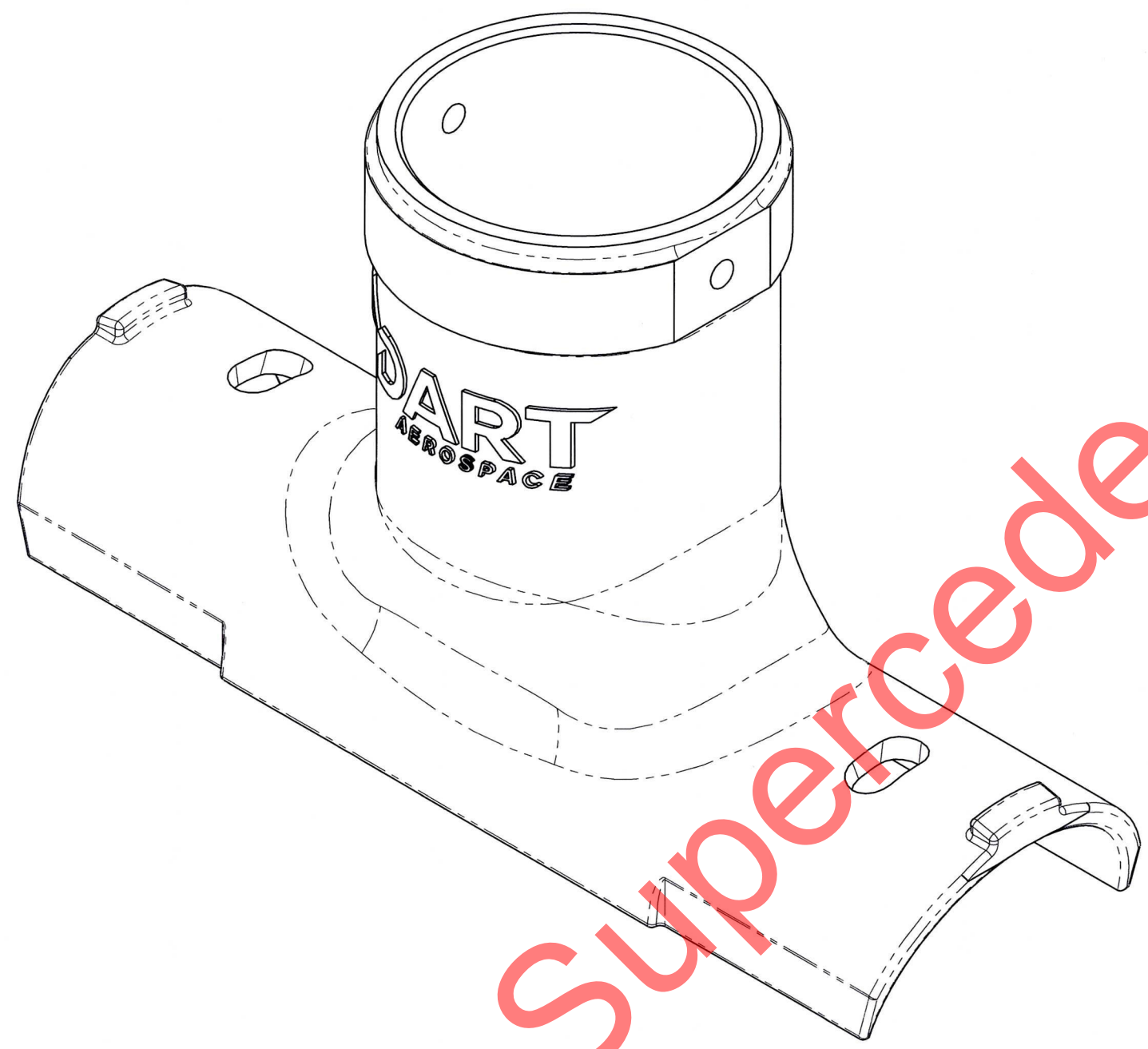
8 7 6 5 4 3 2 1

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Superceded

D5415-1 SADDLE

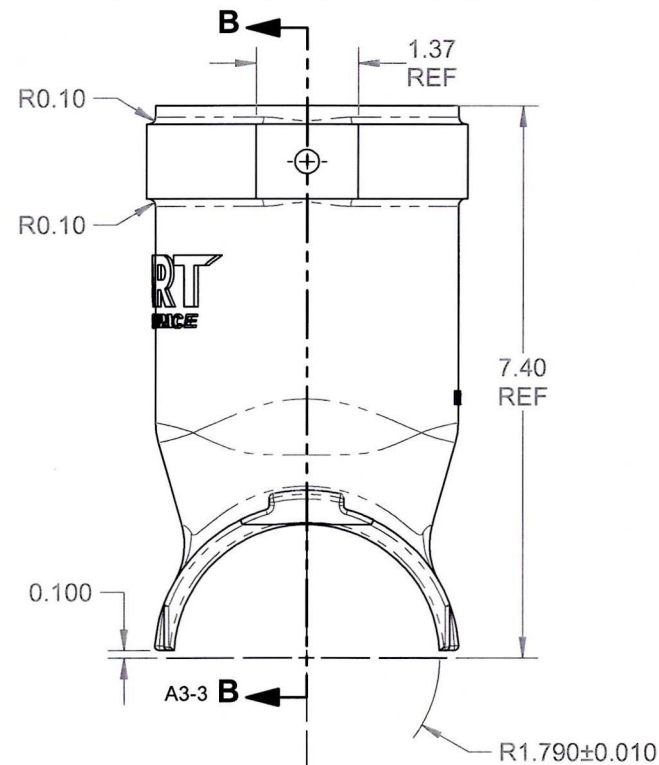
- NOTES:
- 1) MATERIAL: MAKE FROM D5415-1C
 - 2) FINISH: PRIME PER DART QSI 005 4.2.1
PAINT WHITE PER DART QSI 005 4.2.2
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: N/A
 - 6) IDENTIFICATION: IDENTIFY B/N PER QSI 044. LOCATE APPROX AS SHOWN
 - 7) WEIGHT: 3.86 LBS

RELEASED
2016 SEP 15 *cp*
EOW 16-609

APPROVED

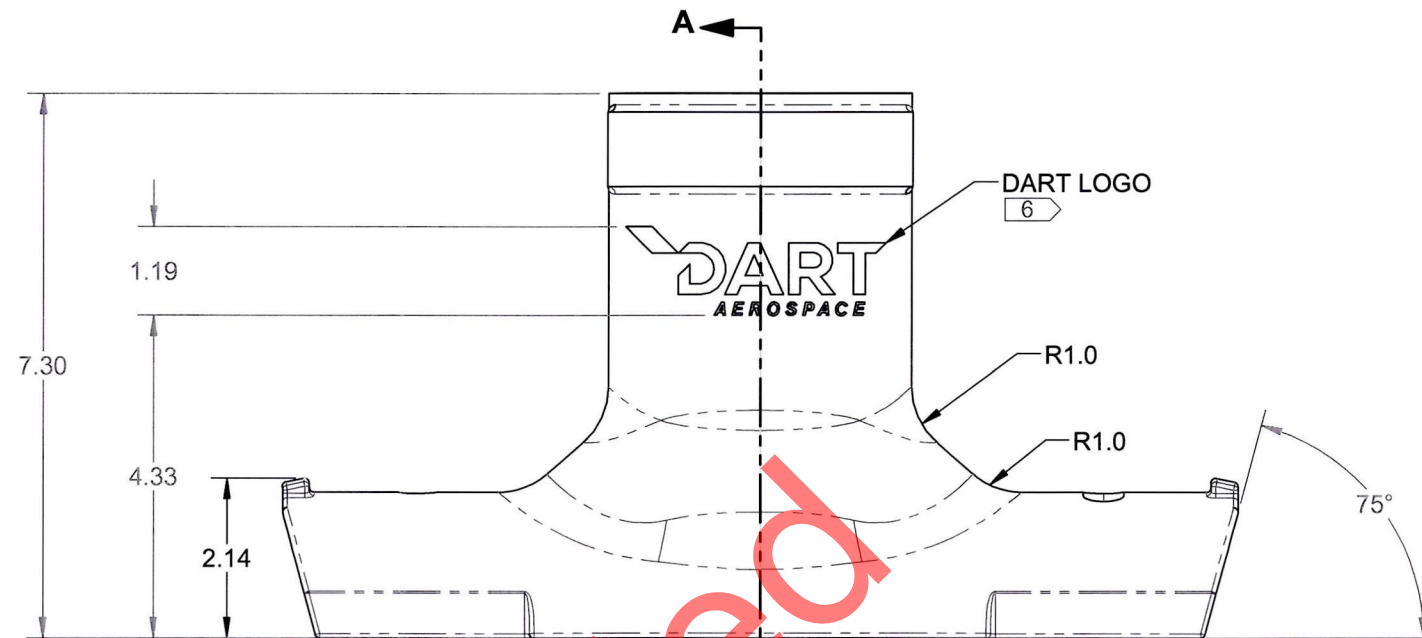
A	NEW ISSUE		ML	16.05.17
REV.	DESCRIPTION		BY	DATE
DESIGN	ML	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA		
DRAWN	ML			
CHECKED	AJS	DRAWING NO.	REV. A	
MFG. APPR.	DD	D5415	SHEET 1 OF 3	
APPROVED	HS	TITLE	SCALE	
DE APPR.	DS	SADDLE	NTS	
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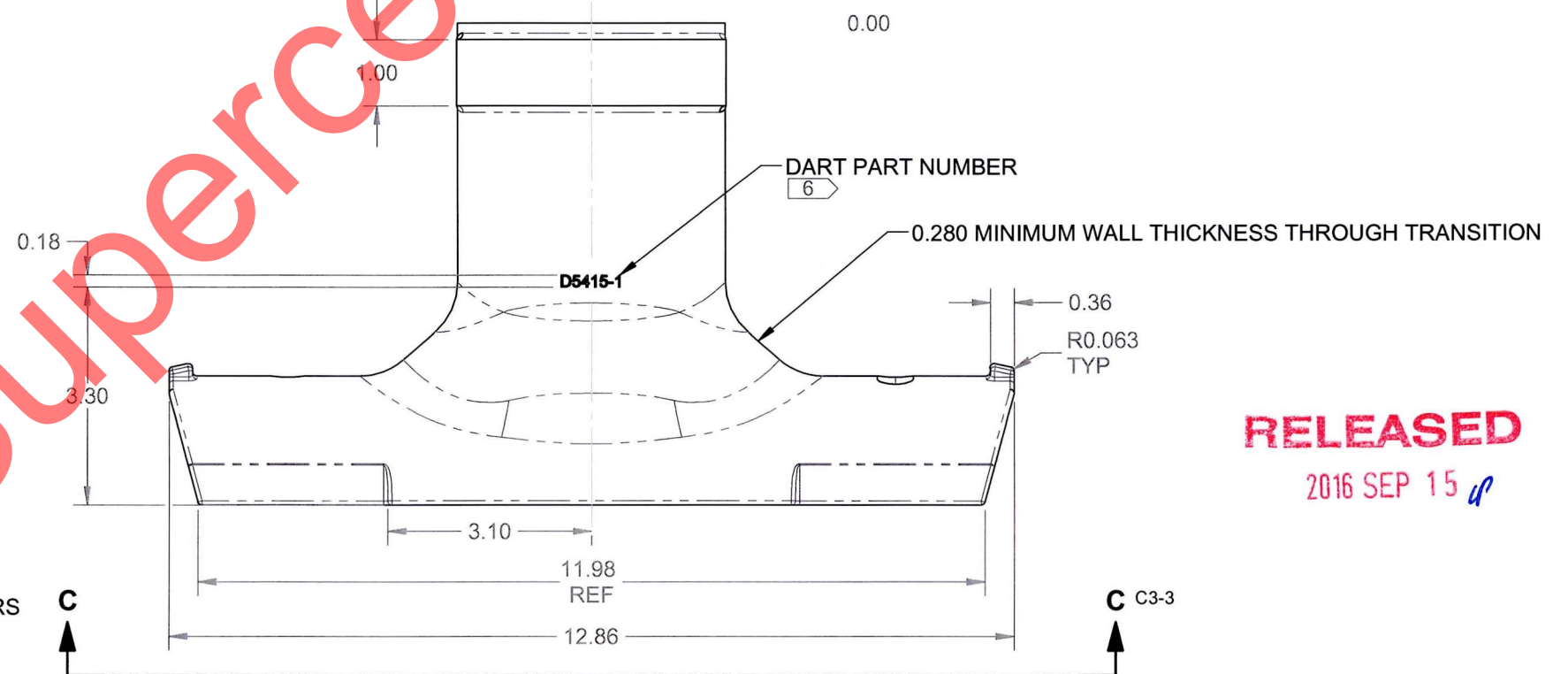


¢ SYM
NOT INCLUDING LOGO AND P/N

D5415-1C SADDLE



¢ SYM
NOT INCLUDING LOGO AND P/N



- NOTES:
- 1) MATERIAL: CAST FROM F357.0 PER AMS 4289 AND HEAT TREAT TO T6 CONDITION
PROPERTIES TO BE VERIFIED BY SUB-SIZED SEPARATELY CAST TEST BARS
 - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: DART P/N AND LOGO CAST INTO PART AS SHOWN
 - 7) WEIGHT: 3.72 LBS
 - 8) COSMETIC WELD REPAIR PER AMS 2694 PRIOR TO INSPECTION AND HEAT TREAT
 - 9) INSPECTION: EACH PART MUST PASS X-RAY CL. 1 GR. B PER AMS 2175
EACH PART MUST PASS FPI CL. 1 GR. B PER AMS 2175
 - 10) ALL NON DIMENSIONED FEATURES MUST MAINTAIN A TOLERANCE OF +/- 0.030 PER
CAD FILE D5415-1-REV_A.STP
 - 11) ANY ADDITIONAL MATERIAL REQUIRED FOR POST-CASTING MACHINING IS
NOT SPECIFIED ON THIS DRAWING.

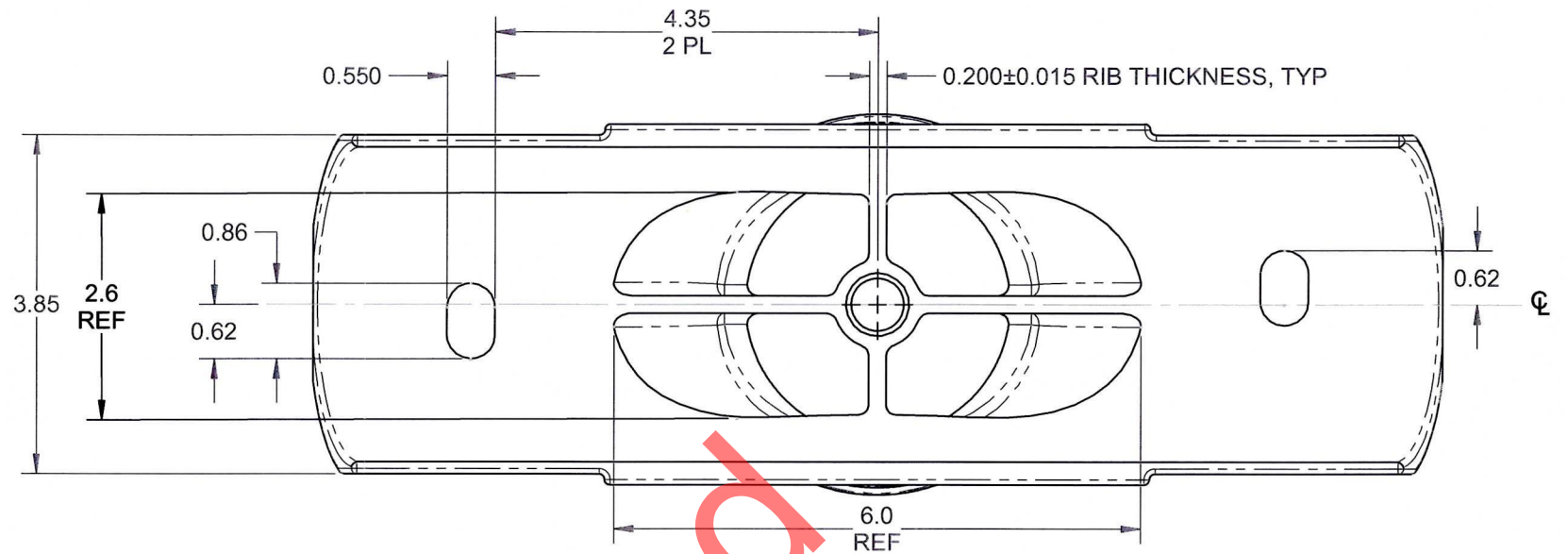
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DE APPR.	DS
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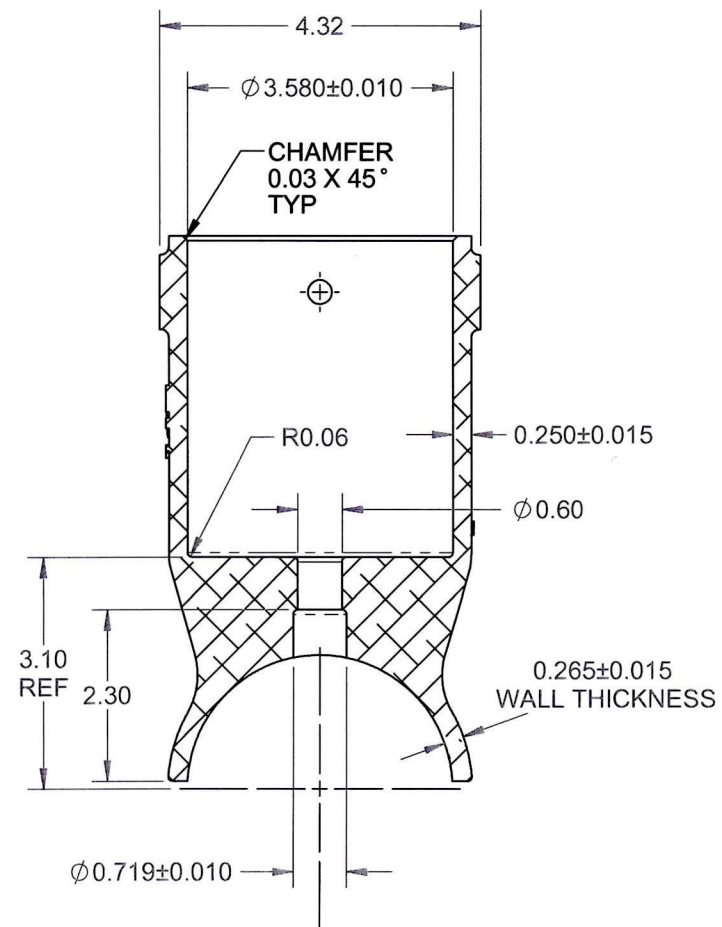
DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWING NO. D5415	REV. A SHEET 2 OF 3
TITLE SADDLE	SCALE NTS
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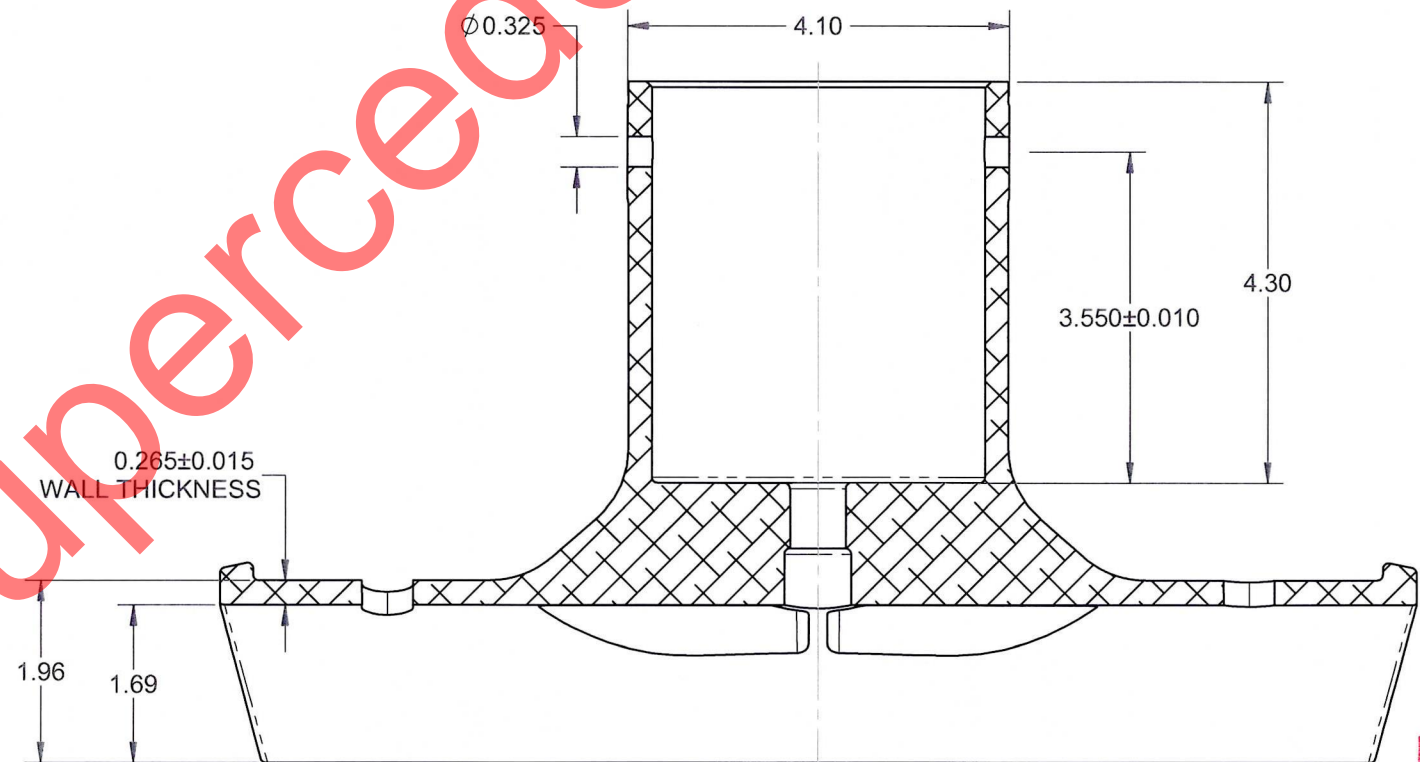
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VIEW C-C A2-2



SECTION A-A C4-2



SECTION B-B C7-2

RELEASED

2016 SEP 15

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DRAWN	ML		
CHECKED	AJS	DRAWING NO.	REV. A
MFG. APPR.	DD	D5415	SHEET 3 OF 3
APPROVED	HS	TITLE	SCALE
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